





Assessment Summary

Allen Fork 0.0 to 4.3 KY485869_01	 <p>This part of the stream fully supports aquatic life, does not support swimming (Primary Contact Recreation).</p>
Mouth to UT	
Boone County, Ohio River Basin	
HUC 05090203	
Assessment Date: 4/7/2016	

Use	Cause of Impairment	Suspected Source(s) of Impairment	Basis for Listing	Data Collection and Analysis Methods ^{1,2,3}
 (2B-FS)	Nutrient/Eutrophication Biological Indicators (cause no longer associated with impairment - proposed for delisting)			Monitoring Data Collected by Other Agencies or Organizations, Physical/Chemical Monitoring
 (2B-FS)	Sedimentation/Siltation (cause no longer associated with impairment - proposed for delisting)			Monitoring Data Collected by Other Agencies or Organizations, Physical/Chemical Monitoring
 (5-NS)	Escherichia coli	Managed Pasture Grazing, Municipal (Urbanized High Density Area), Residential Districts	Concentrations exceeded the water quality standard	Monitoring Data Collected by Other Agencies or Organizations, Pathogen Monitoring

¹ Data locations: Physical/chemical monitoring data and pathogen data can be found on the EPA Water Quality Portal; chemical monitoring data for regulated facilities (e.g. wastewater and drinking water) can be found in the EPA ECHO database (online); biological monitoring summary scores and habitat assessment scores can be found in the EPA STORET database (online); and raw community species data and fish tissue analysis data are available on request through KDOW Open Records (expected in STORET 2015).

² Data Source(s): NPS - External Org

³ Data Collection Date(s): 6/29/2012 - 7/16/2013

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